

APPENDIX A – Crosswalk Table: NFSP and NSPFR

The following table presents the outline of the NMFS Strategic Plan strategies and elements in the left column and corresponding elements of the MSFCMA-required research plan.

NOAA Fisheries Strategic Plan Outline	NMFS Strategic Plan for Fisheries Research
NOAA MISSION GOAL 1: Protect, Restore, Manage - Strategies and Elements	
<i>Monitor and Observe</i>	
Fisheries Information System	IV. Information management research
Observers	I.A. Biological research concerning stock abundance
Observing Platforms /Advanced Technology	I.A. Biological research concerning stock abundance
Habitat Assess., Restoration Monitoring	I.D. Identifying, restoring, and mapping of essential fish habitat
Social Science	I.B. Social and economic factors affecting abundance levels III.A. Social and economic research
Industry Partnerships	I.A. Biological research concerning stock abundance
<i>Understand and Describe</i>	I.E. Impact of anthropogenic factors and environmental changes on fish populations
Habitat	
Marine Noise	
Assess and Predict	
Stock Assessment Improvement Plans	I.A. Biological research concerning stock abundance
Ecosystem Modeling	I.C. Interdependence of fisheries or stocks of fish
<i>Engage, Advise and Inform</i>	Indirect Support
<i>Manage</i>	
Regulatory Streamlining	Not Fisheries Research
Bycatch Reduction	Conservation engineering research
Capacity Reduction	Not Fisheries Research
Aquaculture	III.C. Marine aquaculture
Modernization of Enforcement	Not Fisheries Research
NOAA MISSION GOAL 2. Understand Climate Variability And Change	I.C. Interdependence of fisheries or stocks of fish
NOAA MISSION GOAL 3. Serve Society's Needs For Weather Information	Not Fisheries Research
NOAA MISSION GOAL 4. Support The Nation's Commerce/Transportation	Not Fisheries Research
NOAA'S CROSS-CUT PRIORITIES:	
(1) Integrated Global Environmental Obs.	Indirect Support
(2) Environmental Literacy, Outreach, Edu.	Indirect Support
(3) Sound, State-Of-The-Art Research	Indirect Support
(4) International Coop. and Collaboration	Indirect Support
(5) Homeland Security	III.B. Seafood safety research